

Title (en)
Adhesive film bandage for medical compression

Title (de)
Klebefilmverband für medizinische Kompression

Title (fr)
Bandage de film adhésif de compression médicale

Publication
EP 2910224 A1 20150826 (EN)

Application
EP 14155794 A 20140219

Priority
EP 14155794 A 20140219

Abstract (en)
The present invention relates to a transparent elastic compression bandage film composite for the treatment of venous diseases and tissue lesions, comprising a transparent film layer of 5 - 50 microns thickness, a medical adhesive coated on at least a portion of one surface of the film layer, which is preferably hypoallergenic, a first release liner for longitudinal detachment covering the adhesive film surface and, optionally, a second release liner for longitudinal detachment to serve as a carrier, wherein the effects of elasticity and of strong adhesion add to a compression quality superior to textile European standard compression media, in the main affecting superficial varicosities and long-term wearing.

IPC 8 full level
A61F 13/08 (2006.01); **A61F 13/02** (2006.01); **A61F 15/00** (2006.01)

CPC (source: EP KR RU US)
A61F 13/02 (2013.01 - RU); **A61F 13/023** (2013.01 - EP KR US); **A61F 13/024** (2013.01 - EP KR US); **A61F 13/0256** (2013.01 - US); **A61F 13/0259** (2013.01 - US); **A61F 13/0273** (2013.01 - EP KR US); **A61F 13/066** (2013.01 - US); **A61F 13/08** (2013.01 - EP KR US); **A61F 15/002** (2013.01 - EP KR US); **A61L 15/22** (2013.01 - RU); **A61L 31/048** (2013.01 - US); **A61L 31/06** (2013.01 - RU US); **A61L 31/14** (2013.01 - RU US); **A61F 2013/0028** (2013.01 - KR)

Citation (applicant)
• WO 2004112666 A1 20041229 - RUESTER STEFAN [DE], et al
• PARTSCH H ET AL., DERMATOL. SURG., 2005

Citation (search report)
• [X] EP 0051935 A2 19820519 - MINNESOTA MINING & MFG [US]
• [X] US 6103369 A 20000815 - LUCAST DONALD H [US], et al
• [X] EP 0673657 A1 19950927 - JOHNSON & JOHNSON CONSUMER [US]
• [X] WO 2006075950 A1 20060720 - MOELNLYCKE HEALTH CARE AB [SE], et al
• [X] EP 0045592 A1 19820210 - SMITH & NEPHEW ASS [GB]
• [X] US 2003040691 A1 20030227 - GRIESBACH HENRY L [US], et al
• [X] FR 2709414 A1 19950310 - LHD LAB HYGIENE DIETETIQUE [FR]
• [X] GB 726747 A 19550323 - RECH S ET D APPLIC PHARMACOLOG
• [X] WO 2008012443 A2 20080131 - BOURGEOIS DANIEL [FR], et al

Cited by
EP3181103A1; CN110234303A; US2020246645A1; WO2017106028A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2910224 A1 20150826; AU 2015220804 A1 20160901; AU 2020201604 A1 20200319; AU 2020201604 B2 20210923; BR 112016019099 A2 20170815; BR 112016019099 B1 20230131; CA 2939462 A1 20150827; CA 2939462 C 20230926; CN 106102670 A 20161109; CN 106102670 B 20200121; DE 202015009503 U1 20180319; EP 3107511 A1 20161228; EP 3453367 A1 20190313; EP 3960139 A1 20220302; JP 2017506125 A 20170302; JP 2020062416 A 20200423; JP 2022137110 A 20220921; KR 102491335 B1 20230120; KR 20160147720 A 20161223; NZ 724098 A 20220128; NZ 761863 A 20220701; RU 2016133621 A 20180322; RU 2016133621 A3 20180924; RU 2694907 C2 20190718; SG 10201808153V A 20181030; SG 11201606681W A 20160929; US 11229554 B2 20220125; US 2017065459 A1 20170309; WO 2015124669 A1 20150827

DOCDB simple family (application)
EP 14155794 A 20140219; AU 2015220804 A 20150219; AU 2020201604 A 20200304; BR 112016019099 A 20150219; CA 2939462 A 20150219; CN 201580009557 A 20150219; DE 202015009503 U 20150219; EP 15706214 A 20150219; EP 18194606 A 20150219; EP 2015053500 W 20150219; EP 21200562 A 20150219; JP 2016553511 A 20150219; JP 2019224790 A 20191212; JP 2022103104 A 20220628; KR 20167025554 A 20150219; NZ 72409815 A 20150219; NZ 76186315 A 20150219; RU 2016133621 A 20150219; SG 10201808153V A 20150219; SG 11201606681W A 20150219; US 201515120354 A 20150219